

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

Application or Docket Number

10591045

CLAIMS AS FILED - PART I

|                                  | (Column 1)  | (Column 2)                             |
|----------------------------------|---|--|
| U.S. NATIONAL STAGE FEES         |   |  |
| BASIC FEE                        | SMALL ENT. = \$ 150   | LARGE ENT. = \$ 300                    |
| EXAMINATION FEE                  | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100                      | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE                       | U.S. Is ISA = \$ 60 / \$ 100<br>All other countries = \$ 200 / \$ 400 | All other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.         | minus 100 =   | / 50 =                                 |
| TOTAL CHARGEABLE CLAIMS          | 9 minus 20 = *  | *                                      |
| INDEPENDENT CLAIMS               | 8 minus 3 = *   | *                                      |
| MULTIPLE DEPENDENT CLAIM PRESENT |   | <input type="checkbox"/>               |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OR  | OTHER THAN SMALL ENTITY |
|-------------------|-----|-------------------------|
| RATE              | Fee | Rate                    |
| BASIC FEE         |     | BASIC FEE               |
| EXAM. FEE         |     | EXAM. FEE               |
| SEARCH FEE        |     | SEARCH FEE              |
| X \$ 125 =        |     | X \$ 250 =              |
| X \$ 25 =         |     | X \$ 50 =               |
| X \$ 100 =        |     | X \$ 200 =              |
| + \$ 180 =        |     | + \$ 360 =              |
| TOTAL             |     | TOTAL                   |

CLAIMS AS AMENDED - PART II

|   |             | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|-------------|----------------------------------|------------------------------------|---------------|
| AMENDMENT A   |             | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|   | Total       | * 4                              | Minus ** 20                        | = —           |
|   | Independent | * 2                              | Minus *** 3                        | = —           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |             |                                  |                                    |               |

| SMALL ENTITY     | OR             | OTHER THAN SMALL ENTITY |
|------------------|----------------|-------------------------|
| RATE             | ADDITIONAL FEE | RATE                    |
| X \$ 25 =        |                | X \$ 50 =               |
| X \$ 100 =       | 0              | X \$ 200 =              |
| + \$ 180 =       |                | + \$ 360 =              |
| TOTAL ADDIT. FEE |                | TOTAL ADDIT. FEE        |

|   |             | (Column 1)                       | (Column 2)                         | (Column 3)    |
|---|-------------|----------------------------------|------------------------------------|---------------|
| AMENDMENT B   |             | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|   | Total       | * 4                              | Minus ** 6                         | = —           |
|   | Independent | * 2                              | Minus *** 3                        | = —           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |             |                                  |                                    |               |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X \$ 25 =        |                |
| X \$ 100 =       | 0              |
| + \$ 180 =       |                |
| TOTAL ADDIT. FEE |                |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than '100', enter "100".